

**PART 224—ENDANGERED MARINE
AND ANADROMOUS SPECIES****§ 224.101 Enumeration of endangered
marine and anadromous species.**

Sec.

224.101 Enumeration of endangered marine and anadromous species.

224.102 Permits for endangered marine and anadromous species.

224.103 Special prohibitions for endangered marine mammals.

224.104 Special requirements for fishing activities to protect endangered sea turtles.

224.105 Speed restrictions to protect North Atlantic Right Whales.

AUTHORITY: 16 U.S.C. 1531–1543 and 16 U.S.C. 1361 *et seq.*

SOURCE: 64 FR 14066, Mar. 23, 1999, unless otherwise noted.

The marine and anadromous species determined by the Secretary of Commerce to be endangered pursuant to section 4(a) of the Act, as well as species listed under the Endangered Species Conservation Act of 1969 by the Secretary of the Interior and currently under the jurisdiction of the Secretary of Commerce, are the following:

(a) *Marine and anadromous fish.* The following table lists the common and scientific names of endangered species, the locations where they are listed, and the citations for the listings and critical habitat designations.

Species ¹		Where listed	Citation(s) for listing determination(s)	Citation for critical habitat designation
Common name	Scientific name			
Shortnose sturgeon.	<i>Acipenser brevirostrum.</i>	Everywhere	32 FR 4001, Mar. 11, 1967.	NA.
Smalltooth sawfish	<i>Pristis pectinata</i> ...	U.S.A.	68 FR 15674, Apr. 1, 2003.	NA.
Totoaba	<i>Cynoscion macdonaldi.</i>	Everywhere	44 FR 29480, May 21, 1979.	NA.
Gulf of Maine Atlantic salmon.	<i>Salmo salar</i>	U.S.A., ME, Gulf of Maine Distinct Population Segment. The GOM DPS includes all anadromous Atlantic salmon whose freshwater range occurs in the watersheds from the Androscoggin River northward along the Maine coast to the Dennys River, and wherever these fish occur in the estuarine and marine environment. The following impassable falls delimit the upstream extent of the freshwater range: Rumford Falls in the town of Rumford on the Androscoggin River; Snow Falls in the town of West Paris on the Little Androscoggin River; Grand Falls in Township 3 Range 4 BKP WKR, on the Dead River in the Kennebec Basin; the un-named falls (impounded by Indian Pond Dam) immediately above the Kennebec River Gorge in the town of Indian Stream Township on the Kennebec River; Big Niagara Falls on Nesowadnehunk Stream in Township 3 Range 10 WELS in the Penobscot Basin; Grand Pitch on Webster Brook in Trout Brook Township in the Penobscot Basin; and Grand Falls on the Passadumkeag River in Grand Falls Township in the Penobscot Basin. The marine range of the GOM DPS extends from the Gulf of Maine, throughout the Northwest Atlantic Ocean, to the coast of Greenland. Included are all associated conservation hatchery populations used to supplement these natural populations; currently, such conservation hatchery populations are maintained at Green Lake National Fish Hatchery (GLNFH) and Craig Brook National Fish Hatchery (CBNFH). Excluded are landlocked salmon and those salmon raised in commercial hatcheries for aquaculture.	65 FR 69469; November 17, 2000; 74 FR 29344, June 19, 2009.	NA.

Species ¹		Where listed	Citation(s) for listing determination(s)	Citation for critical habitat designation
Common name	Scientific name			
Snake River sockeye.	<i>Oncorhynchus nerka</i> .	U.S.A., ID, including all anadromous and residual sockeye salmon from the Snake River Basin, Idaho, as well as artificially propagated sockeye salmon from the Redfish Lake captive propagation program.	56 FR 58619, Nov. 20, 1991. June 28, 2005.	58 FR 68543, Dec. 28, 1993.
Sacramento River winter-run Chinook.	<i>Oncorhynchus tshawytscha</i> .	U.S.A., CA, including all naturally spawned populations of winter-run Chinook salmon in the Sacramento River and its tributaries in California, as well as two artificial propagation programs: winter-run Chinook from the Livingston Stone National Fish Hatchery (NFH), and winter run Chinook in a captive broodstock program maintained at Livingston Stone NFH and the University of California Bodega Marine Laboratory.	52 FR 6041; Feb. 27, 1987, 55 FR 49623; Nov. 30, 1990. 59 FR 440; Jan. 1, 1994. June 28, 2005.	58 FR 33212, June 16, 1993.
Upper Columbia spring-run Chinook.	<i>Oncorhynchus tshawytscha</i> .	U.S.A., WA, including all naturally spawned populations of Chinook salmon in all river reaches accessible to Chinook salmon in Columbia River tributaries upstream of the Rock Island Dam and downstream of Chief Joseph Dam in Washington (excluding the Okanogan River), the Columbia River from a straight line connecting the west end of the Clatsop jetty (south jetty, Oregon side) and the west end of the Peacock jetty (north jetty, Washington side) upstream to Chief Joseph Dam in Washington, as well as six artificial propagation programs: the Twisp River, Chewuch River, Methow Composite, Winthrop NFH, Chiwawa River, and White River spring-run Chinook hatchery programs.	64 FR 14308, Mar. 24, 1999. June 28, 2005.	NA. [vacated 9/29/03; 68 FR 55900].
Central California Coast coho.	<i>Oncorhynchus kisutch</i> .	U.S.A., CA, including all naturally spawned populations of coho salmon from Punta Gorda in northern California south to and including the San Lorenzo River in central California, as well as populations in tributaries to San Francisco Bay, excluding the Sacramento-San Joaquin River system, as well four artificial propagation programs: the Don Clausen Fish Hatchery Captive Broodstock Program, Scott Creek/King Fisher Flats Conservation Program, Scott Creek Captive Broodstock Program, and the Noyo River Fish Station egg-take Program coho hatchery programs.	61 FR 56138, Oct. 31, 1996. June 28, 2005.	64 FR 24049, May 5, 1999.
Southern California Steelhead.	<i>Oncorhynchus mykiss</i> .	U.S.A., CA, Distinct Population Segment including all naturally spawned anadromous <i>O. mykiss</i> (steelhead) populations below natural and manmade impassable barriers in streams from the Santa Maria River, San Luis Obispo County, California, (inclusive) to the U.S.-Mexico Border.	62 FR 43937, Aug. 18, 1997. Jan. 5, 2006	70 FR 52488, Sept. 2, 2005.
Puget Sound/Georgia Basin DPS—Bocaccio.	<i>Sebastes paucispinis</i> .	U.S.A., Washington, and British Columbia, including Puget Sound and Georgia Basin.	75 FR 22290, Apr. 28, 2010.	75 FR 22290, Apr. 28, 2010.
Large-tooth Sawfish.	<i>Pristis perotteti</i>	Everywhere	76 FR 40835, July 12, 2011.	NA.

¹ Species includes taxonomic species, subspecies, distinct population segments (DPSs) (for a policy statement, see 61 FR 4722, February 7, 1996), and evolutionarily significant units (ESUs) (for a policy statement, see 56 FR 58612, November 20, 1991).

(b) *Marine mammals*. Beluga whale (*Delphinapterus leucas*), Cook Inlet distinct population segment; Blue whale (*Balaenoptera musculus*); Bowhead whale (*Balaena mysticetus*); Chinese river dolphin (*Lipotes vexillifer*); Cochito (*Phocoena sinus*); Fin or finback whale

(*Balaenoptera physalus*); Hawaiian monk seal (*Monachus schauinslandi*); Humpback whale (*Megaptera novaeangliae*); Indus River dolphin (*Platanista minor*); Killer whale (*Orcinus orca*), Southern Resident distinct population segment, which consists of

National Marine Fisheries Service/NOAA, Commerce

§ 224.101

whales from J, K and L pods, wherever they are found in the wild, and not including Southern Resident killer whales placed in captivity prior to listing or their captive born progeny; Mediterranean monk seal (*Monachus monachus*); North Atlantic right whale (*Eubalaena glacialis*); North Pacific right whale (*Eubalaena japonica*); Southern right whale (*Eubalaena australis*); Saimaa seal (*Phoca hispida saimensis*); Sei whale (*Balaenoptera borealis*); Sperm whale (*Physeter catodon*); Western North Pacific (Korean) gray whale (*Eschrichtius robustus*); Steller sea lion, western population, (*Eumetopias jubatus*), which consists of Steller sea lions from breeding colonies located west of 144° W. longitude.

(c) *Sea turtles*. Green turtle (*Chelonia mydas*) breeding colony populations in

Florida and on the Pacific coast of Mexico; Hawksbill turtle (*Eretmochelys imbricata*); Kemp's ridley turtle (*Lepidochelys kempii*); Leatherback turtle (*Dermochelys coriacea*); Olive ridley turtle (*Lepidochelys olivacea*) breeding colony population on the Pacific coast of Mexico.

NOTE TO § 224.101(c): Jurisdiction for sea turtles by the Department of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, is limited to turtles while in the water.

(d) *Marine invertebrates*. The following table lists the common and scientific names of endangered species, the locations where they are listed, and the citations for the listings and critical habitat designations.

Species		Where Listed	Citation (s) for Listing Determinations	Citations (s) for Critical Habitat Designations
Common name	Scientific name			
Black abalone	<i>Haliotis cracherodii</i>	USA, CA. From Crescent City, California, USA to Cape San Lucas, Baja California, Mexico, including all offshore islands.	74 FR 1937; January 14, 2009	N/A
White abalone	<i>Haliotis sorenseni</i>	USA, CA. From Point Conception, California to Punta Abreojos, Baja California, Mexico including all offshore islands and banks.	NOAA 2001; 66 FR 29054, May, 29, 2001.	Deemed not prudent NOAA 2001; 66 FR 29054, May, 29, 2001.

[64 FR 14066, Mar. 23, 1999, as amended 64 FR 14328, Mar. 24, 1999; 65 FR 20918, Apr. 19, 2000; 65 FR 69481, Nov. 17, 2000; 66 FR 29055, May 29, 2001; 67 FR 21598, May 1, 2002; 68 FR 15680, Apr. 1, 2003; 70 FR 37203, June 28, 2005; 70 FR 69912, Nov. 18, 2005; 71 FR 861, Jan. 5, 2006; 73 FR 12030, Mar. 6, 2008; 73 FR 63907, Oct. 28, 2008; 73 FR 62930, Oct. 22, 2008; 74 FR 1946, Jan. 14, 2009; 74 FR 29386, June 19, 2009; 75 FR 22290, Apr. 28, 2010; 76 FR 14300, Mar. 16, 2011; 76 FR 40835, July 12, 2011]

EFFECTIVE DATE NOTE: At 76 FR 58951, Sept. 22, 2011, § 224.101 was amended by revising paragraph (c), effective Oct. 24, 2011. For the convenience of the user, the revised text is set forth as follows:

§ 224.101 Enumeration of endangered marine and anadromous species.

*	*	*	*	*
Species ¹		Where listed	Citation(s) for listing determination(s)	Citation(s) for critical habitat designation(s)
Common name	Scientific name			
(1) Green sea turtle	<i>Chelonia mydas</i>	Breeding colony populations in Florida and on the Pacific coast of Mexico	43 FR 32800; Jul 28, 1978	NA.

(c) *Sea turtles*. The following table lists the common and scientific names of endangered sea turtles, the locations where they are listed, and the citations for the listings and critical habitat designations. Jurisdiction for sea turtles by the Department of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, is limited to turtles while in the water.

Species ¹		Where listed	Citation(s) for listing determination(s)	Citation(s) for critical habitat designation(s)
Common name	Scientific name			
(2) Hawksbill sea turtle	<i>Eretmochelys imbricata</i>	Wherever found; tropical seas	35 FR 8491; Jun 2, 1970	47 FR 27295; Jun 24, 1982, 63 FR 46693; Sep 2, 1998, 64 FR 14052; Mar 23, 1999.
(3) Kemp's ridley sea turtle	<i>Lepidochelys kempii</i>	Wherever found; tropical and temperate seas in Atlantic Basin, incl. Gulf of Mexico	35 FR 18319; Dec 2, 1970	NA.
(4) Leatherback sea turtle	<i>Dermochelys coriacea</i>	Wherever found; tropical, temperate, and subpolar seas	35 FR 8491; Jun 2, 1970	43 FR 43688; Sep 26, 1978, 44 FR 17710; Mar 23, 1979, 64 FR 14052; Mar 23, 1999.
(5) Loggerhead sea turtle—Mediterranean Sea DPS	<i>Caretta caretta</i>	Mediterranean Sea east of 5°36' W Long	76 FR 58951; Sep 22, 2011	NA.
(6) Loggerhead sea turtle—North Indian Ocean DPS	<i>Caretta caretta</i>	North Indian Ocean north of the equator and south of 30° N. Lat	76 FR 58951; Sep 22, 2011	NA.
(7) Loggerhead sea turtle—North Pacific Ocean DPS	<i>Caretta caretta</i>	North Pacific north of the equator and south of 60° N. Lat	76 FR 58951; Sep 22, 2011	NA.
(8) Loggerhead sea turtle—Northeast Atlantic Ocean DPS	<i>Caretta caretta</i>	Northeast Atlantic Ocean north of the equator, south of 60° N. Lat., and east of 40° W. Long., except in the vicinity of the Strait of Gibraltar where the eastern boundary is 5°36' W. Long	76 FR 58951; Sep 22, 2011	NA.
(9) Loggerhead sea turtle—South Pacific Ocean DPS	<i>Caretta caretta</i>	South Pacific south of the equator, north of 60° S. Lat., west of 67° W. Long., and east of 141° E. Long	76 FR 58951; Sep 22, 2011	NA.
(10) Sea turtle, olive ridley	<i>Lepidochelys olivacea</i>	Breeding colony populations on the Pacific coast of Mexico	43 FR 32800; Jul 28, 1978	NA.

¹ Species includes taxonomic species, subspecies, distinct population segments (DPSs) (for a policy statement, see 61 FR 4722, February 7, 1996), and evolutionarily significant units (ESUs) (for a policy statement, see 56 FR 58612, November 20, 1991).

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§ 224.102 Permits for endangered marine and anadromous species.

No person shall take, import, export, or engage in any activity prohibited by section 9 of the Act involving any marine species that has been determined to be endangered under the Endangered

Species Conservation Act of 1969 or the Act, and that is under the jurisdiction of the Secretary, without a valid permit issued pursuant to part 222, subpart C of this chapter.